## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Hille, et al.

Int'l Appln. No.

PCT/EP99/08042

Int'l Filing Date

October 23, 1999

Title of Invention

DEVICE FOR A TRANSDERMAL AND

PHONOPHORETIC COMBINATION THERAPY AND THE USE THEREOF IN A METHOD FOR

MEDICAL APPLICATION

745 Fifth Avenue New York, NY 10151

#3

## **EXPRESS MAIL**

Mailing Label Number:

EL742695736US

Date of Deposit:

May 1, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents Washington, DC 20231.

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed are copies of the following references for this application:

- 1. U.S. Patent No. 4,767,402, dated August 30, 1988,
- 2. U.S. Patent No. 5,115,805, dated May 26, 1992,
- 3. U.S. Patent No. 4,948,587, dated August 14, 1990,

- 4. International Patent No. WO 90/01971, dated March 8, 1990,
- 5. International Patent No. WO 99/39763, dated August 12, 1999,
- 6. European Patent No. 0 278 074 A2, dated August 17, 1988,
- 7. Canadian Patent No. 2,030,178, dated August 15, 1995,
- 8. German Patent No. DE 691 24 365 T2, dated May 28, 1997,
- 9. German Patent No. DE 39 39 376 C1, dated May 8, 1991, and
- 10. Miyazaki, et al, "External Control of Drug Release and Penetration. VI. Enhancing Effect of Ultrasound on the Transdermal Absorption of Indomethacin from an Ointment in Rats, Chemical and Pharmaceutical Bulletin, JP, Pharmaceutical Society of Japan, October 1, 1992.

Also enclosed is a copy of Form PTO-1449 and the International Search Report.

## **REMARKS**

Entry of this Information Disclosure Statement and an early examination on the merits are respectfully solicited.

Please charge any additional fees to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP

By:

William F. Lawrence

Reg. No. 28,029

(212) 588-0800

WFL/ds Enclosures

09/830780 JERec'd PCT/PTO 0 1 MAY 2001 61

Based on Form PTO-1449 (3/90)						ATTY, DOCKET NO.		SERIAL NO.		
						512100-2010				
LIST OF REFERENCES CITED BY APPLICANT						APPLICANT				
(Use several sheets if necessary)						Hille, et al.				
						FILING DATE GROUP				
						Herewith				
`										
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOC	CUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		DATE OPRIATE
	AA	4,76	7,402 08/30/88 Kos		Kost,	, et al.	<u></u>			
	AB	5,11	15,805 05/26/92 Be		Bomi	ommannan, et al.				
•	AC	4,94	18,587	08/14/90	Kost, et al.					
	AD									
	AE									`
	AF	AF								
FOREIGN PATENT DOCUMENTS										
		DOCUN	MENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION	
						333 <u></u>		_	YES	. NO
	AG	WO 9	0/01971	03/08/90	PCT	····				,
	АН	WO 9	9/39763	08/12/99	PCT					
	ΑI	0 278	074 A2	08/17/88	Euro	pe				
	AJ	2,030,	178	08/15/95	Canada					
	AK	DE 69	1 24 365 T2	05/28/97	Germany					į
	AL	DE 39	39 376 C1	05/08/91	Germany					
	AM									
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AN		Ultrasound o	n the Transdo	ermal A	ol of Drug Release and Absorption of Indometh Pharmaceutical Societ	nacin from	an Ointment in	n Rats, Cl	
	AO									
	AP0									
EXAMINER					DATE CONSIDERED					
				<del></del>						<u> </u>
			nsidered, whether or no considered. Include co			h MPEP 609. Draw line through nunication to applicant.				